PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q77928

Hiroyuki ISHIDA

Appln. No.: Unknown

Confirmation No.: Not yet assigned

Group Art Unit: Not yet assigned

Filed: November 03, 2003

Examiner: Not yet assigned

For:

VEHICULAR HEADLAMP EMPLOYING SEMICONDUCTOR LIGHT SOURCE

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does

INFORMATION DISCLOSURE STATEMENT

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not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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Date: November 3, 2003

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| Complete if Known | | | | | | |
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| Application Number | Unknown | | | | | |
| Confirmation Number | Not yet assigned | | | | | |
| Filing Date | November 03, 2003 | | | | | |
| First Named Inventor | Hiroyuki ISHIDA | | | | | |
| Art Unit | Not yet assigned | | | | | |
| Examiner Name | Not yet assigned | | | | | |
| Attorney Docket Number | Q77928 | | | | | |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|--------------|-----------------|-----------------------------------------|--------------------------------|-----------------------------------------------|--|--|
| | Cite No.1 | Document Number | | | | | |
| Examiner Initials* | | Number | Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Docume | | |
| | | US 6,565,247 | B2 | 05/20/2003 | Robert Bosch GmbH | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
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| Examiner | Cite | Foreign Patent Document | | | Publication Date | Name of Patentee or | | |
| Initials* | No.1 | Country Code ³ | Number ⁴ | Kind Code ⁵ (if known) | MM-DD-YYYY | Applicant of Cited Document | Translation ⁶ | |
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| NON PATENT LITERATURE DOCUMENTS | | | | | |
|---------------------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--|--|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation ⁶ | | |
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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